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## NOTICE OF ALLOWANCE AND FEE(S) DUE

00109

7590

10/21/2004

THE DOW CHEMICAL COMPANY INTELLECTUAL PROPERTY SECTION P. O. BOX 1967 MIDLAND, MI 48641-1967 EXAMINER

HAMPTON HIGHTOWER, PATRICIA

ART UNIT

PAPER NUMBER

DATE MAILED: 10/21/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	
09/936,295	02/12/2002		ATTORNET BUCKET NO.	CONFIRMATION NO.
TITLE OF INVENTIONAL DO		Carl Robert Towns	08513.0001	2451

TITLE OF INVENTION: POLYMERS, THEIR PREPARATION AND USES

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	
nonprovisional	NO	\$1370	\$0	\$1370	01/21/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (703) 746-4000

INSTRUCTIONS: This for appropriate. All further conditions indicated unless corrected maintenance fee notification CURRENT CORRESPONDEN	orm should be used for transpression or directed otherwise ons.  CE ADDRESS (Note: Use Block 1 for	smitting the ISSUE F Patent, advance orders in Block 1, by (a) sp	FEE and PUBLICATION FEE (if re and notification of maintenance fee ecifying a new correspondence addresses		
	Table 1 101	any change of address)	Note: A certificate Fee(s) Transmittal.	of mailing can only be used This certificate cannot be used	for domestic mailings of the
	7590 10/21/2004		papers. Each addition have its own certific	onal paper, such as an assignment of mailing or transmission.	nent or formal drawing, mus
THE DOW CHE INTELLECTUAL P. O. BOX 1967 MIDLAND, MI 48	EMICAL COMPANY PROPERTY SECTION 8641-1967	N		Certificate of Mailing or Tran this Fee(s) Transmittal is bein e with sufficient postage for fi lail Stop ISSUE FEE address SPTO (703) 746-4000, on the	
					(Depositor's name)
					(Signature)
A DIVIGATIONANO				· · · · · · · · · · · · · · · · · · ·	(Date)
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nonprovisional	NO	\$1370	\$0	\$1370	01/21/2005
EXAM		ART UNIT	CLASS-SUBCLASS	7	·
HAMPTON HIGHT	OWER, PATRICIA address or indication of "Fee	1711	528-422000	<b>-</b> ,	
"Fee Address" indicati PTO/SB/47; Rev 03-02 o Number is required.  3. ASSIGNEE NAME AND PLEASE NOTE: Unless	an assignee is identified beloaf CFR 3.11. Completion of	on form (2) reg (2) reg (2) reg (2) reg (3) reg (4) reg (4) reg (5) re	the names of up to 3 registered pate agents OR, alternatively, the name of a single firm (having as sistered attorney or agent) and the nar egistered patent attorneys or agents. It ed, no name will be printed.  ATENT (print or type) will appear on the patent. If an assignature for filing an assignment.  IDENCE: (CITY and STATE OR CO	a member a 2	ocument has been filed for
Please check the appropriate a  4a. The following fee(s) are est  Issue Fee  Publication Fee (No sm  Advance Order - # of O	nclosed:	4b. Paym □ A □ Pa □ Th	nent of Fee(s): check in the amount of the fee(s) is en yment by credit card. Form PTO-2038	is attached.	
5. Change in Entity Status (f	ALL ENTITY status. See 37	CFR 1.27.	Applicant is no longer claiming SMAA	(enclose an extra cop	by of this form).
The Director of the USPTO is NOTE: The Issue Fee and Pub interest as shown by the record	requested to apply the Issue blication Fee (if required) will do not the United States Patent	Fee and Publication Fee not be accepted from a and Trademark Office.	e (if any) or to re-apply any previously anyone other than the applicant; a regi	paid issue fee to the application stered attorney or agent; or the	on identified above. assignee or other party in
Typed or printed name			D. C. C.		
This collection of information an application. Confidentiality submitting the completed appl this form and/or suggestions for Box 1450, Alexandria, Virginia Alexandria, Virginia 22313-14	is required by 37 CFR 1.311. is governed by 35 U.S.C. 12 ication form to the USPTO. or reducing this burden, should a 22313-1450. DO NOT SEI	The information is req 2 and 37 CFR 1.14. The Time will vary depend d be sent to the Chief ND FEES OR COMPL	uired to obtain or retain a benefit by the is collection is estimated to take 12 ming upon the individual case. Any control information Officer, U.S. Patent and TETED FORMS TO THIS ADDRESS. a collection of information unless it d	ne public which is to file (and be induced to complete, including inments on the amount of time frademark Office, U.S. Depart SEND TO: Commissioner for	y the USPTO to process) gathering, preparing, and you require to complete ment of Commerce, P.O.



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09/936,295	02/12/2002	Carl Robert Towns	08513.0001	CONFIRMATION NO.	
THE DOW CHEMICAL COMPANY INTELLECTUAL PROPERTY SECTION	EMICAL COMPANY		EXAMINER HAMPTON HIGHTOWER, PATRICIA		
P. O. BOX 1967 MIDLAND, MI 4	3641-1967		ART UNIT	PAPER NUMBER	
			DATE MAILED: 10/21/2004		

# Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



### United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 09/936,295 02/12/2002 Carl Robert Towns 08513.0001 2451 00109 10/21/2004 EXAMINER THE DOW CHEMICAL COMPANY HAMPTON HIGHTOWER, PATRICIA INTELLECTUAL PROPERTY SECTION P. O. BOX 1967 ART UNIT PAPER NUMBER MIDLAND, MI 48641-1967 1711 DATE MAILED: 10/21/2004

Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees will increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 52604, 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

By a small entity (Sec. 1.27(a))	\$685.00
By other than a small entity	\$1 370.00
(b) Issue fee for issuing a design patent:	
By a small entity (Sec. 1.27(a))	\$245.00
By other than a small entity	\$490.00
(c) Issue fee for issuing a plant patent:	ψτο.υυ
By a small entity (Sec. 1.27(a))	\$330.00
By other than a small entity	Φζζο οο
By other than a small entity	\$660.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.